

FIG. 1a

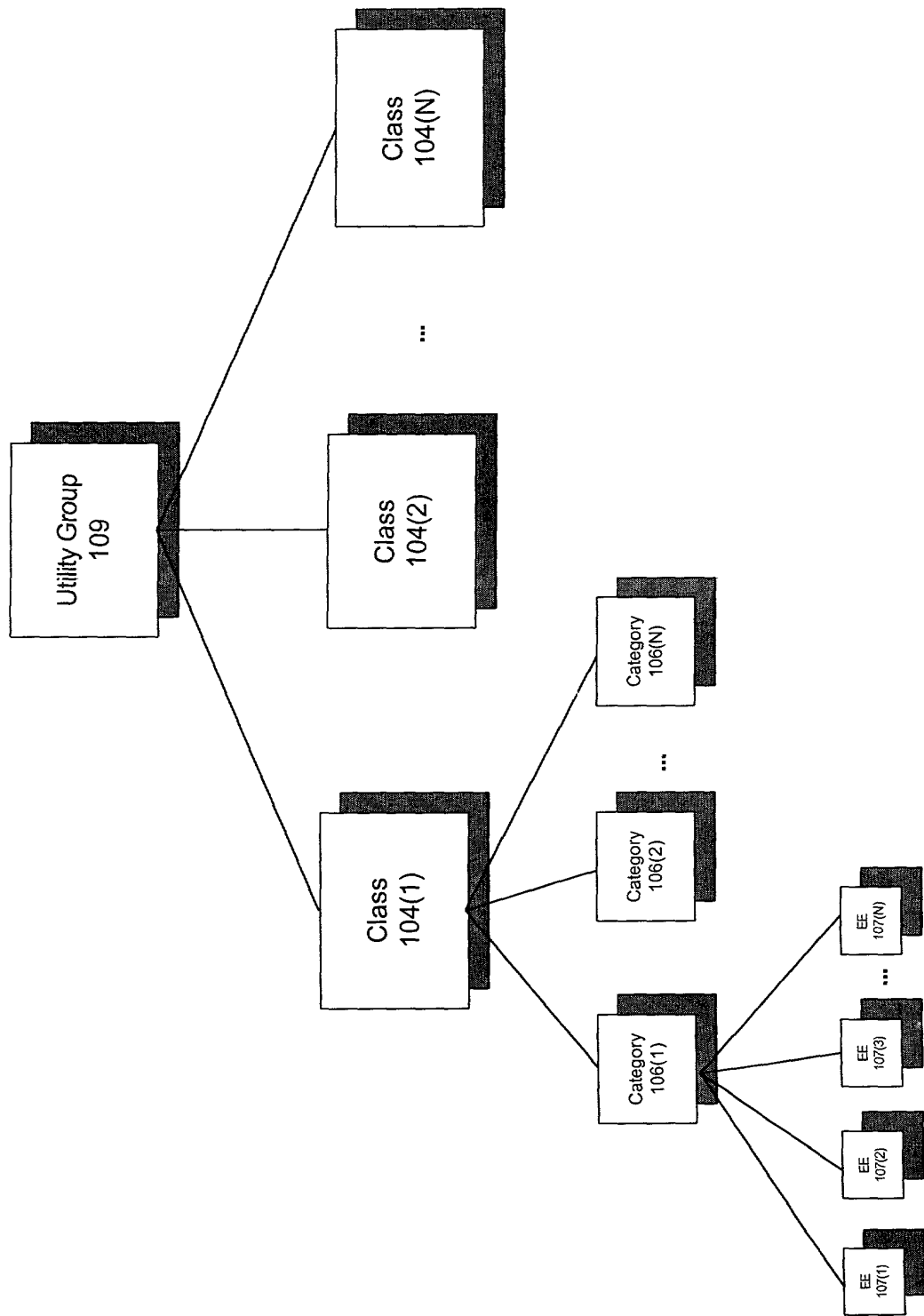


FIG. 1b

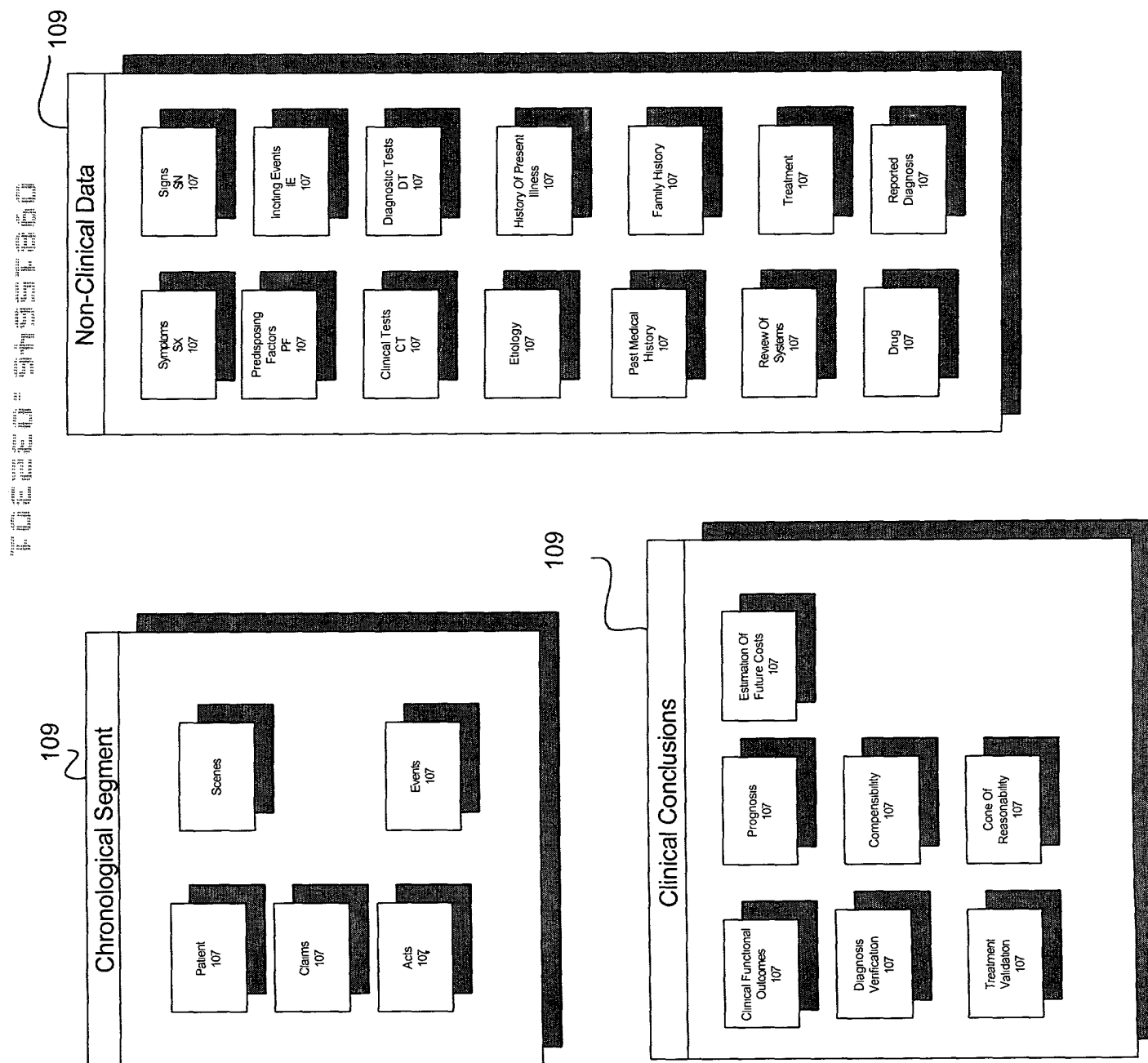


FIG. 1c

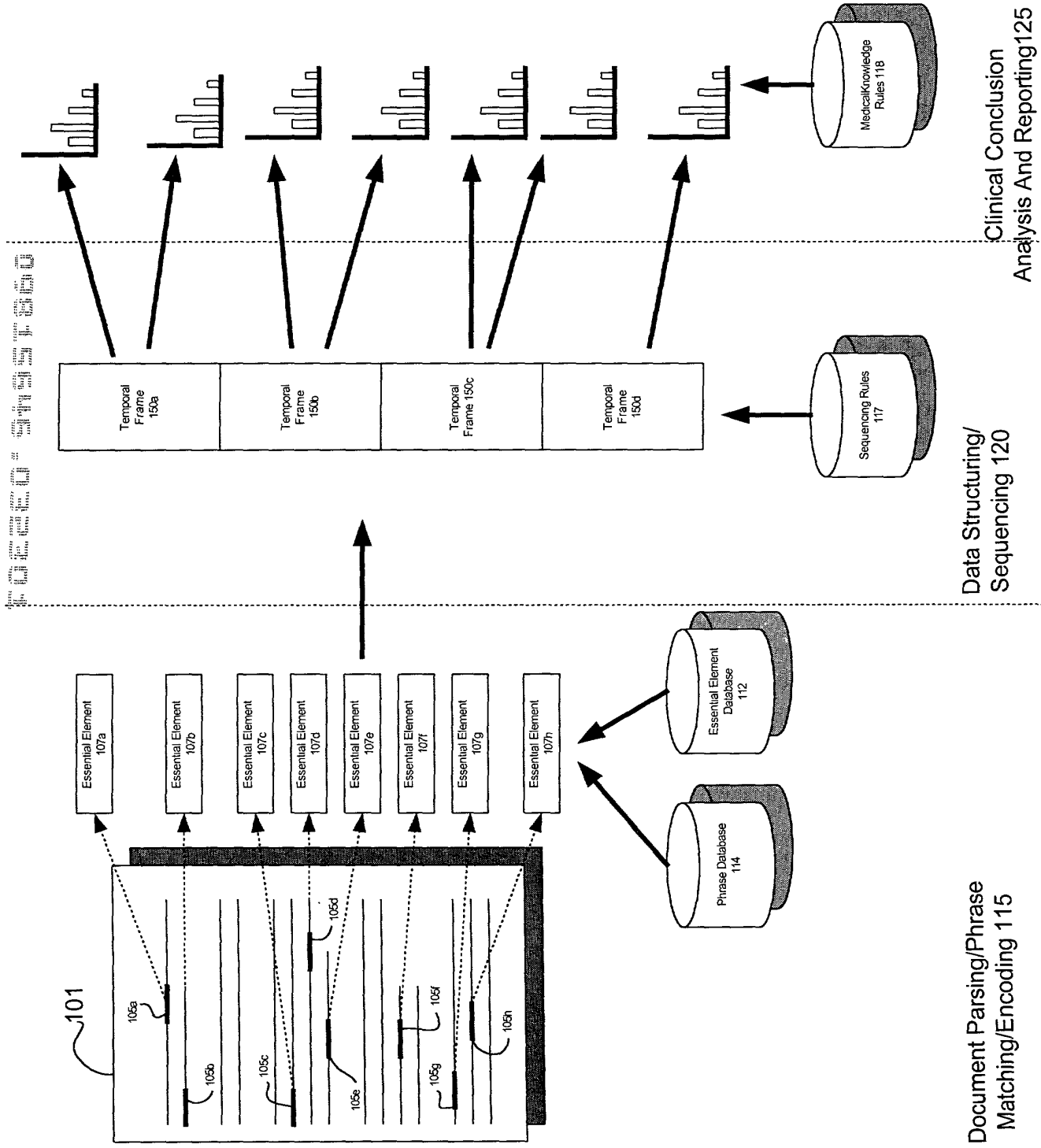


FIG. 1d

FIG. 2

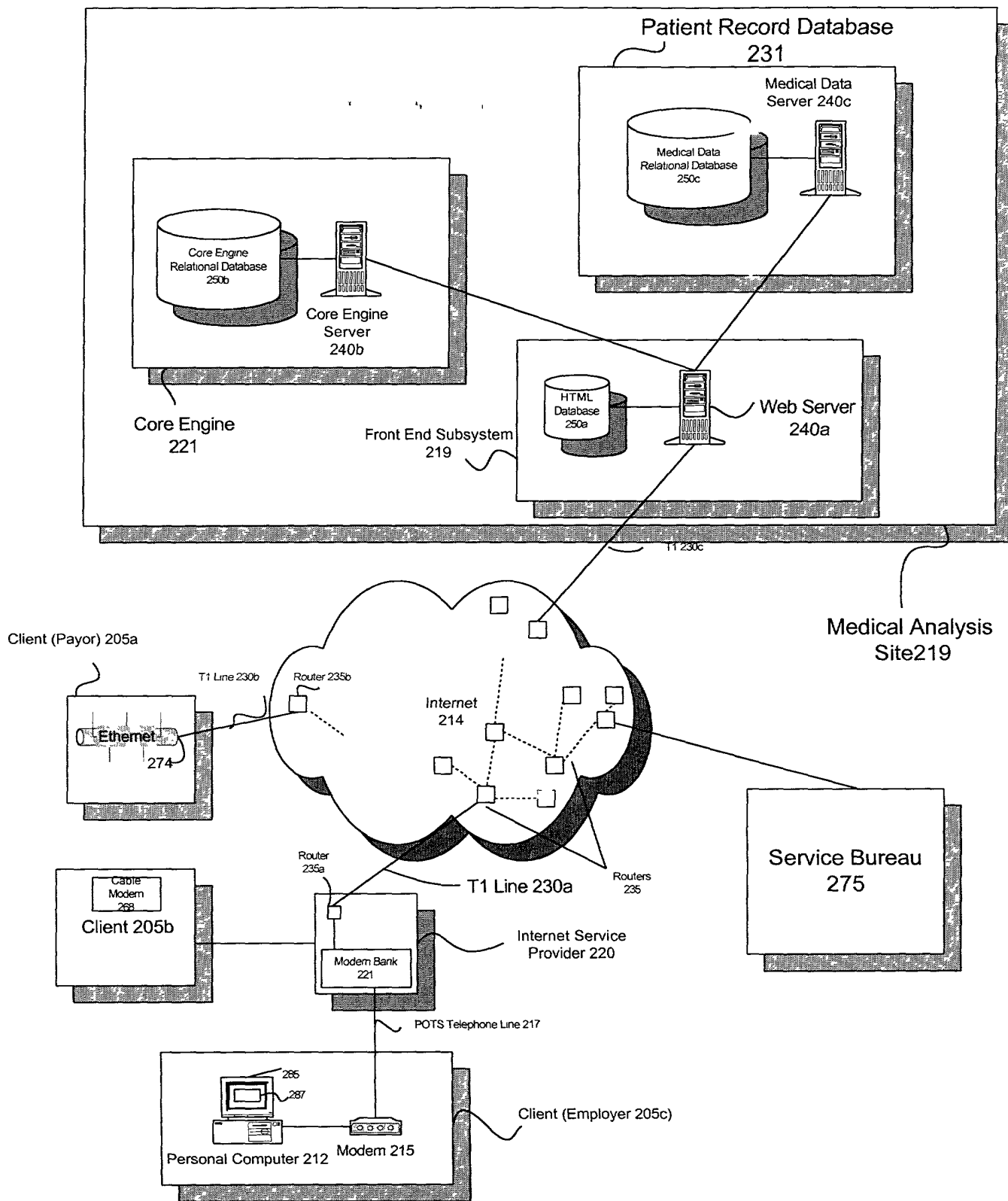


FIG. 2

FIG. 3

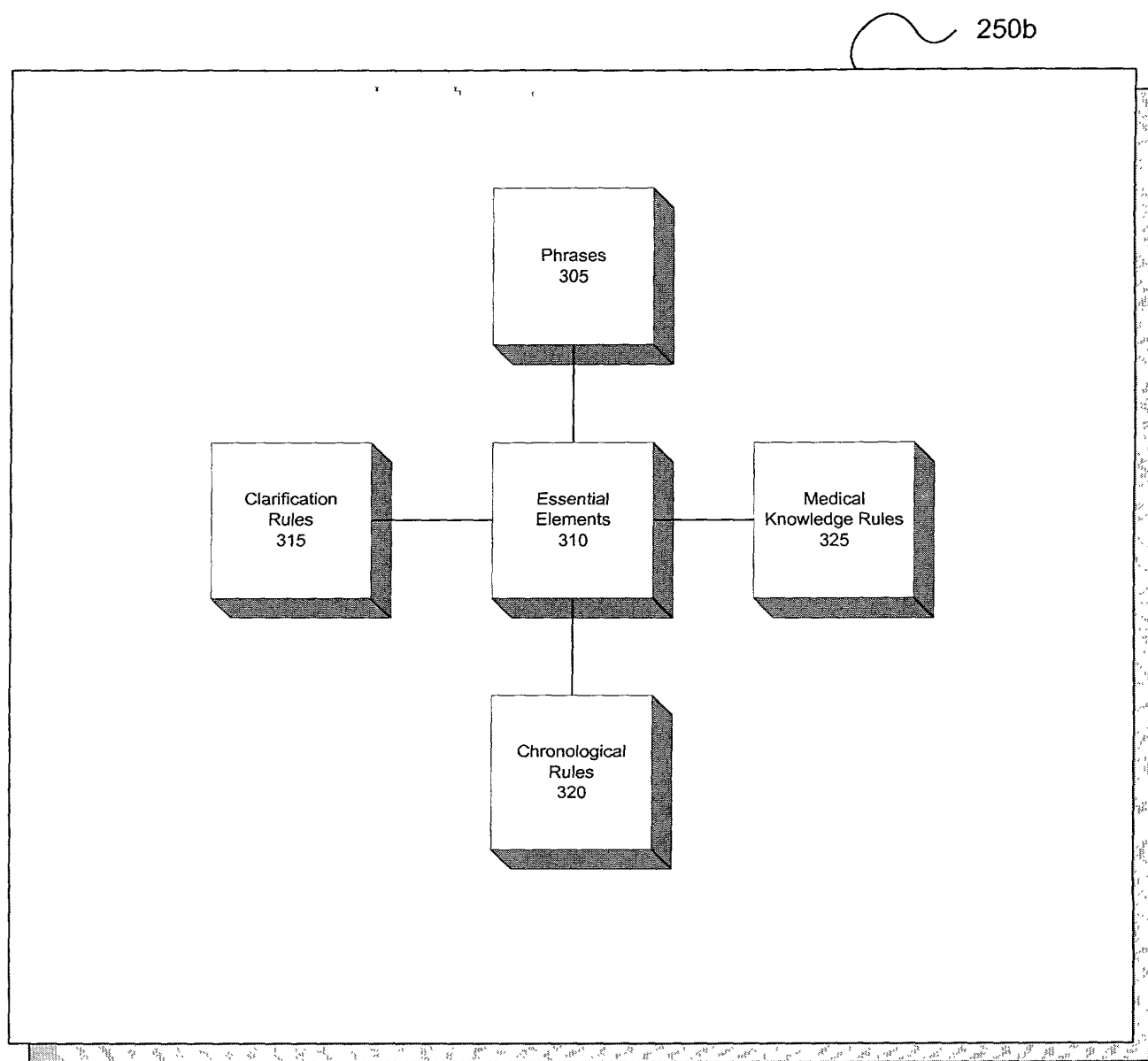


FIG. 3

405

Class 410
Specificity 412
Category 414
ID 416
Value 418
Value Code 420
Modifier 422

FIG. 4a

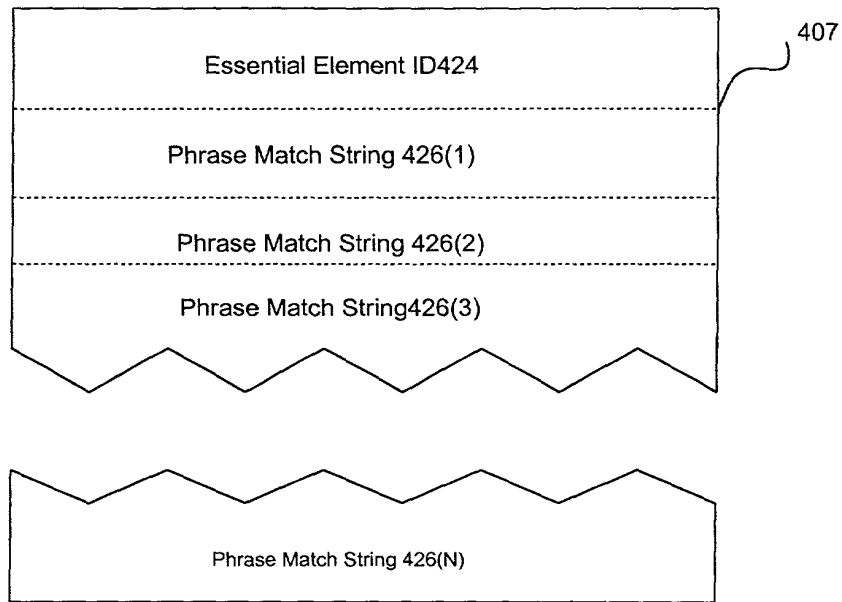


FIG. 4b

409

Essential Element ID 430
Act Weight 432
Scene Weight 434

FIG. 4c

FIG.4c

FIG. 4d

411

Essential Element ID 436
Conclusion 438
Conclusion ID 440
u Value 442
i Value 444
Value Code 446
Modifier 448

FIG. 4d

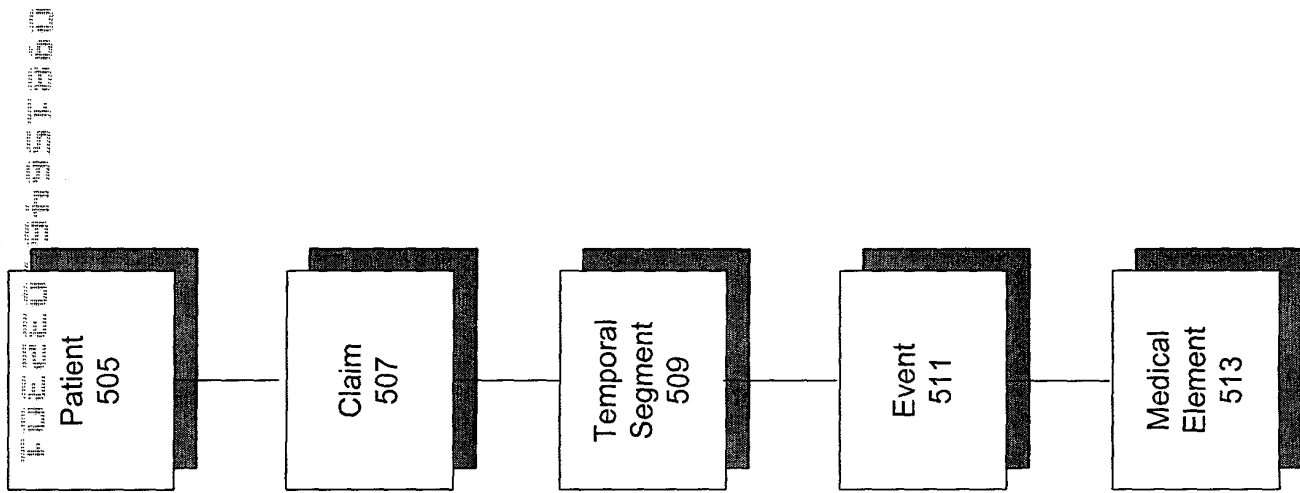


FIG. 5a

FIG. 5b

505

Patient ID 521
Last Name 523
First Name 529
Middle Name 527
Date Of Birth 529
Street Address 531
City 533
State 535
Telephone 537

FIG. 5b

507

Claim ID 539
Patient ID 540
Claim Number 541
Payor ID 543
Adjustor ID 545

FIG. 5c

FIG. 5d

509

Act ID 547
Claim ID 549
Payor ID 551
Adjustor ID 553

FIG. 5d

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511

Event ID 555
Act ID 557
Event Date 559
Event Type ID 561

FIG. 5e

FIG. 5f

513

Element ID 563
Event ID 565
Essential Element ID 567
Claim ID 569
Act ID 571
Date 573
Event Source ID 575

FIG. 5f

FIG. 6a

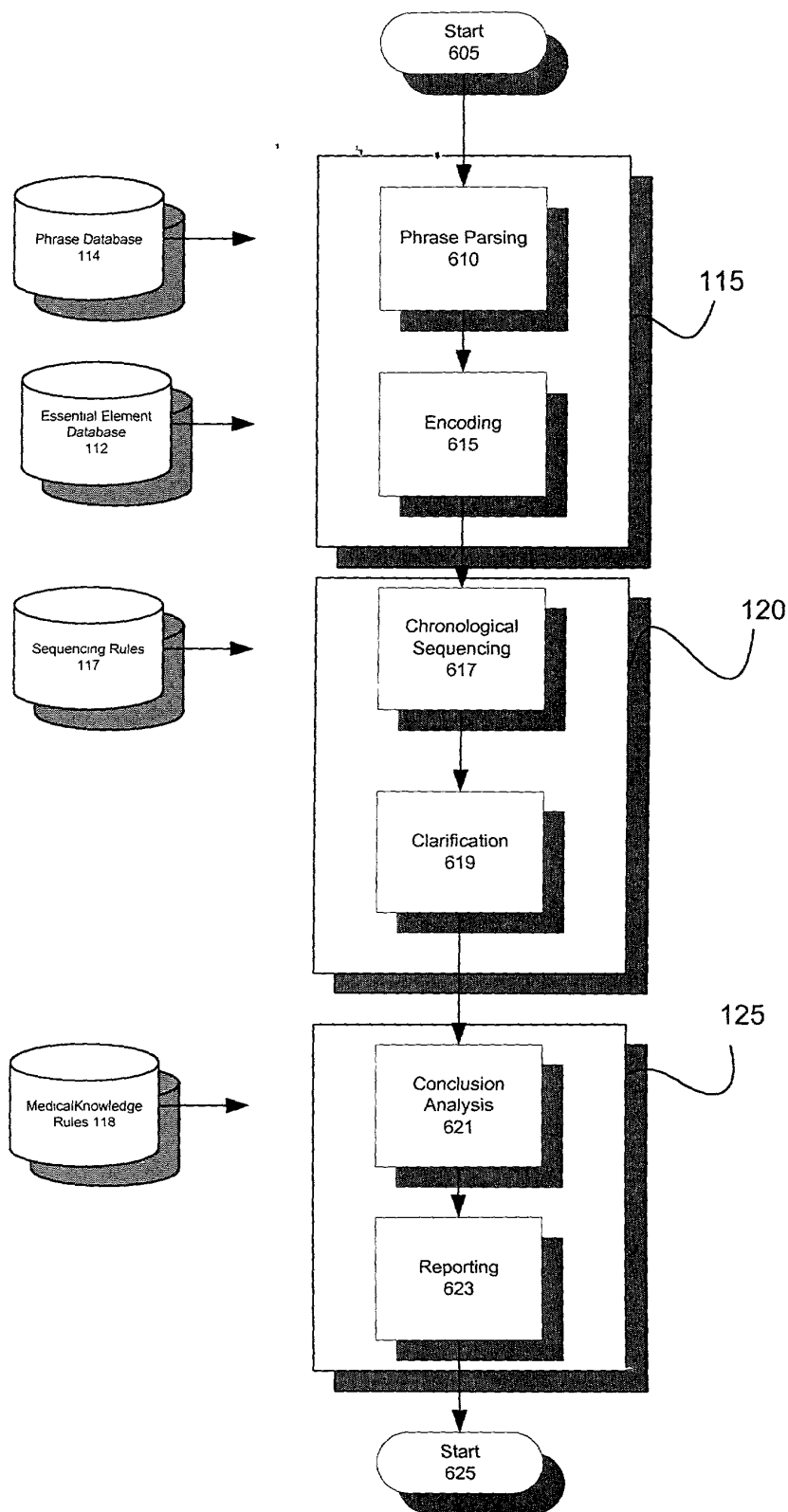


FIG. 6a

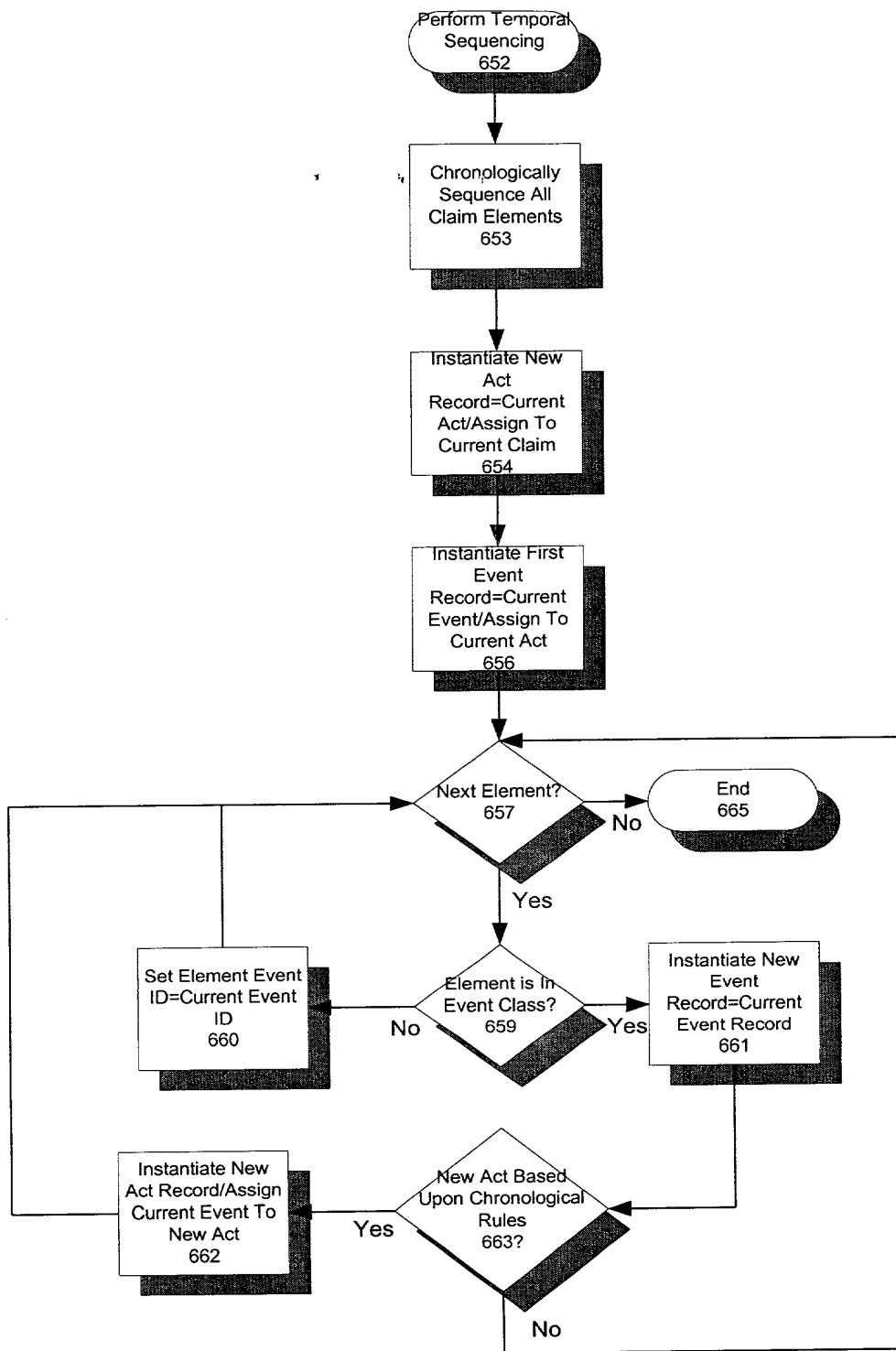


FIG. 6c

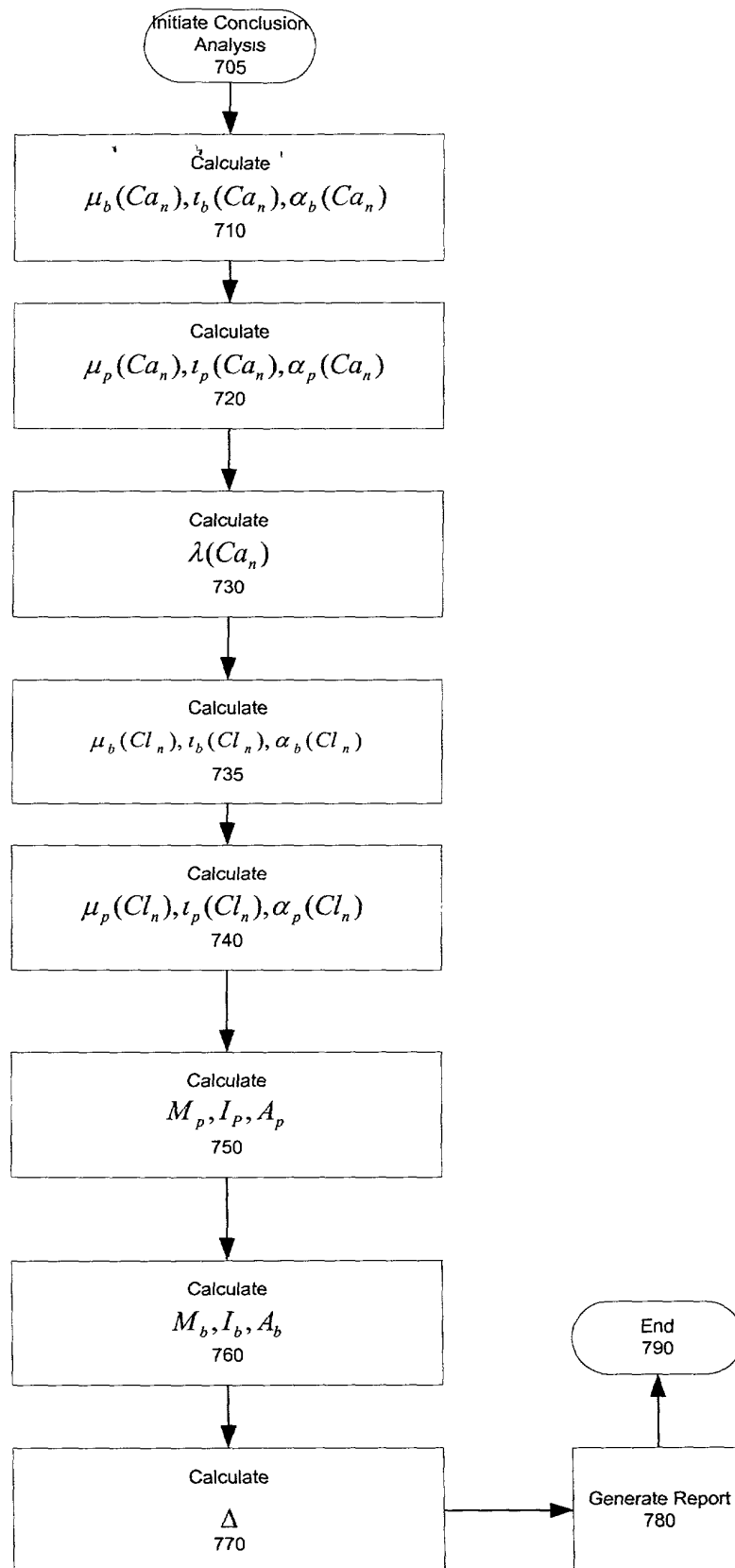


FIG. 7

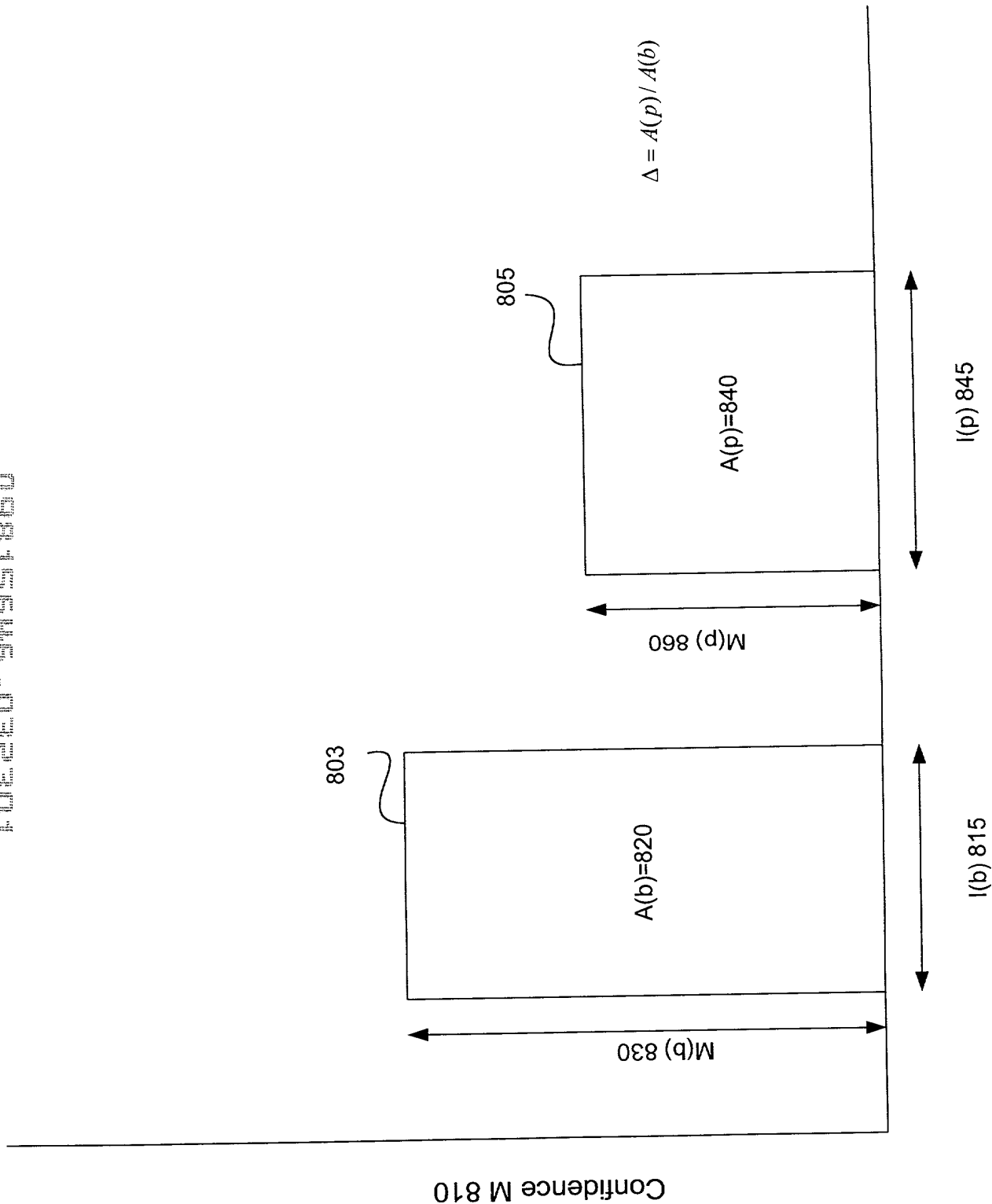
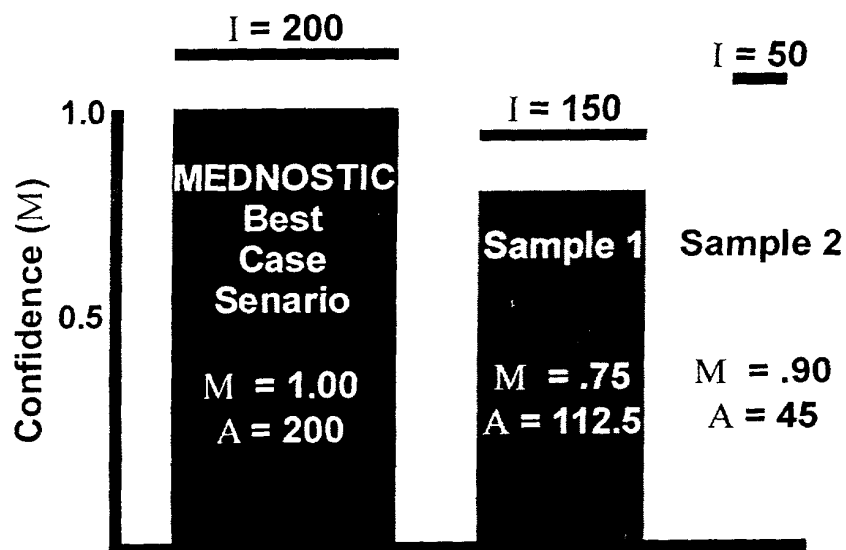


FIG. 8a

CALCULATION OF CLINICAL CONCLUSIONS



Λ Ratio Values

"Best Case" Scenario = 1.00
 Sample 1 = 0.56
 Sample 2 = 0.23

Fig. 8b

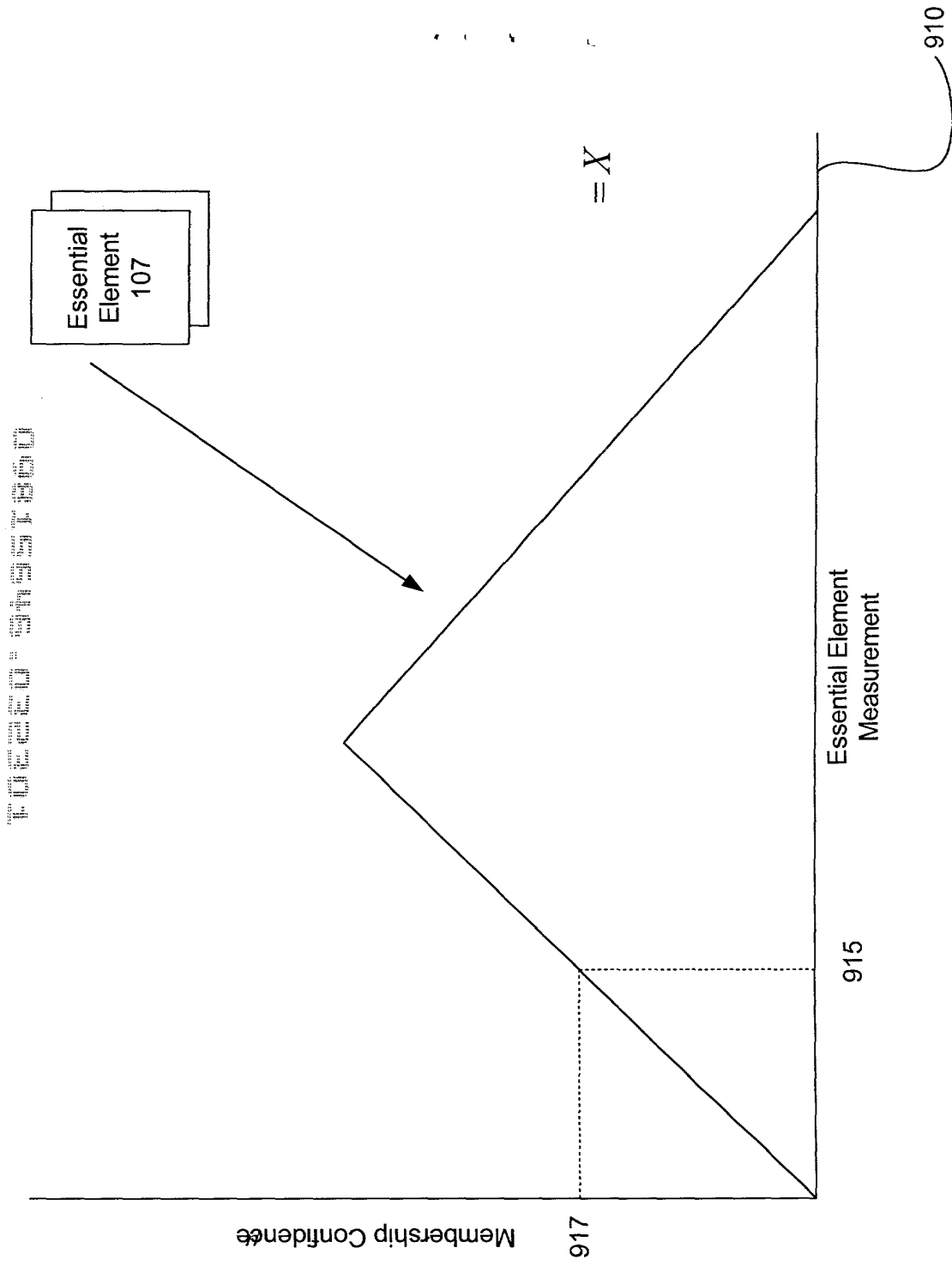


FIG. 9a

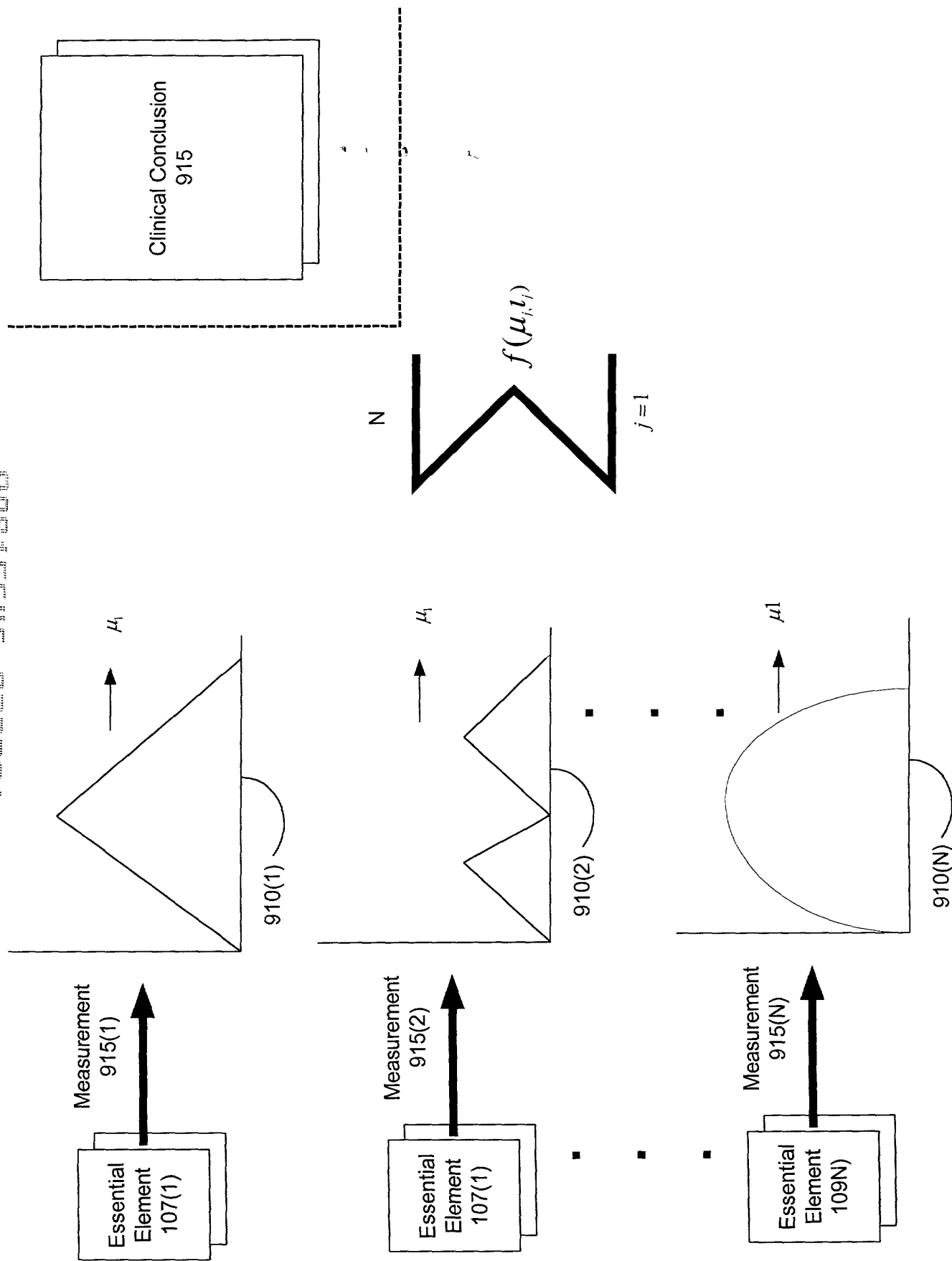


FIG. 9b